

Terminology

27. Medical Terminology.

- A. Define and provide several examples of word roots, combining forms, and suffixes.
- B. Divide medical words into component part.
- C. Describe how medical words are formed from word roots, combining forms, and suffixes, and apply this knowledge by completing the review exercises.
- D. Explain the main functions of the digestive system.
- E. Identify the organs of the alimentary canal.
- F. Identify the accessory organs of digestion.
- G. Explain the role of the liver and gallbladder in digestion.
- H. Identify the combining forms and suffixes related to the organs and structures of the digestive system.
- I. Build and analyze medical terms related to the digestive system.
- J. Identify pathology related to the digestive system.
- K. Explain the main functions of the urinary system.
- L. Identify the organs of the urinary system.
- M. Identify the combining forms and suffixes related to the organs and structures of the urinary system.
- N. Build and analyze medical terms related to the urinary system.
- O. Identify pathology related to the urinary system.
- P. Explain the purpose of the integumentary system.
- Q. Identify the structures of the integumentary system.
- R. Identify the combining forms and suffixes related to the structures of the integumentary system.
- S. Build and analyze medical terms related to the integumentary system.
- T. Identify pathology related to the respiratory system.
- U. Explain the main functions of the reproductive system.
- V. Identify the organs of the reproductive system.
- W. Identify the combining forms and suffixes related to the organs and structures of the reproductive system.
- X. Build and analyze medical terms related to the reproductive system.
- Y. Identify pathology related to the reproductive system.
- Z. Explain the main functions of the respiratory system.
- AA. Identify the organs and structures of the respiratory system.
- BB. Identify the combining forms and suffixes related to the organs and structures of the respiratory system.
- CC. Build and analyze medical terms related to the respiratory system.
- DD. Identify pathology related to the respiratory system.
- EE. Explain the main functions of the endocrine and nervous systems.
- FF. Identify the organs and structures of the endocrine system.
- GG. Identify the combining forms and suffixes related to the organs and structures of the endocrine system.
- HH. Build and analyze medical terms related to the endocrine and nervous

systems.

- II. Explain the main functions of the musculoskeletal systems.
- JJ. Locate and identify the major bones of the body.
- KK. Explain the function of the vertebral column, and list the five main groups of bones in the vertebral column.
- LL. Describe the function of joints.
- MM. Identify the combining forms and suffixes related to the musculoskeletal system.
- NN. Build and analyze medical terms related to the musculoskeletal system.
- OO. Explain the main function of the cardiovascular and lymphatic systems.
- PP. Identify the heart's three distinct layers.
- QQ. Name the four chambers of the heart, and state the function of each chamber.
- RR. Identify the combining forms and suffixes related to the cardiovascular and lymphatic systems.
- SS. Explain the conduction pathway of the heart.
- TT. Analyze an electrocardiogram strip during systole and diastole.
- UU. Build and analyze medical terms related to the cardiovascular and lymphatic systems.
- VV. List and briefly describe each of the special senses of the body.
- WW. Identify the major structures and functions of the eye.
- XX. Identify the major structures and function of the ear.
- YY. Identify the combining forms and suffixes related to the organs and structures of the special senses.
- ZZ. Build and analyze medical terms related to the eyes and ears.
- AAA. Spell and pronounce medical terms.